

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/33641

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : A61F 02/38

US CL : 623/20.35

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 623/20.35, 20.36, 20.14, 20.15, 20.19, 20.2, 22.42, 20.11, 18.11

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

Please See Continuation Sheet

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X,E --- Y	US 2003/0220697 A1 (JUSTIN et al) 27 November 2003 (27.11.2003), figures 9-16, paragraphs 0008, 0009, 0029-0031, 0080-0085, and 0090.	1-7 ----- 6 and 7
X,E	US 2003/0158606 A1 (COON et al) 21 August 2003 (21.08.2003), entire document.	1-3 and 5-7
X --- Y	US 6,168,629 B1 (TIMOTEO) 02 January 2001 (02.01.2001), entire document.	1-5 ----- 6 and 7
X,P	US 2002/0138150 A1 (LECLERCQ) 26 September 2002 (26.09.2002), entire document.	1-3 and 5



Further documents are listed in the continuation of Box C.



See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T"

later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X"

document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y"

document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&"

document member of the same patent family

Date of the actual completion of the international search

14 May 2004 (14.05.2004)

Date of mailing of the international search report

27 MAY 2004

Name and mailing address of the ISA/US

Mail Stop PCT, Attn: ISA/US

Commissioner for Patents

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INTERNATIONAL SEARCH REPORT

PCT/US03/33641

Continuation of B. FIELDS SEARCHED Item 3:

EAST

search terms: (elbow or knee or femur) and (joint same (modular or ((module or segment) with (connect or connected or connecting or assemble or assembled or assembling))))